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PATENT APPLICATION: US/09/965,422

DATE: 04/11/2002

TIME: 14:19:42

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3 <110> APPLICANT: Spytek, Kimberly A
4 Casman, Stacie
5 Padigaru, Muralidhara
6 Dickson, Kevin
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9 Shenoy, Suresh G
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11 Ellerman, Karen
12 Edinger, Shlomit
13 MacDougall, John R
14 Smithson, Glennda
15 Li, Li
16 Malyankar, Urial M
17 Taylor, Sarah
18 Gunther, Erik
19 Tchernev, Velizar T
21 <120> TITLE OF INVENTION: Novel Proteins and Nucleic Acids Encoding Same
23 <130> FILE REFERENCE: 21401-132
25 <140> CURRENT APPLICATION NUMBER: 09/965,422
26 <141> CURRENT FILING DATE: 2001-09-27
28 <150> PRIOR APPLICATION NUMBER: 60/236,286
29 <151> PRIOR FILING DATE: 2000-09-28
31 <150> PRIOR APPLICATION NUMBER: 60/236,284
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44 <151> PRIOR FILING DATE: 2001-01-05
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59 <151> PRIOR FILING DATE: 2001-01-24

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65 <151> PRIOR FILING DATE: 2001-02-26
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114 Ala Met Tyr Leu Val Thr Leu Leu Gly Asn Thr Ala Ile Met Ala Val
115 35 40 45
117 Ser Val Leu Asp Ile His Leu His Thr Pro Val Tyr Phe Phe Leu Gly
118 50 55 60
120 Asn Leu Ser Thr Leu Asp Ile Cys Tyr Thr Pro Thr Phe Val Pro Leu
121 65 70 75 80

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129 Leu Leu Leu Ala Val Met Ala Tyr Asp Arg Tyr Val Ala Ile Cys Gln
130                               115                              120                              125
132 Pro Leu Arg Tyr Pro Glu Leu Met Ser Gly Gln Thr Cys Met Gln Met
133       130                               135                               140
135 Ala Ala Leu Ser Trp Gly Thr Gly Phe Ala Asn Ser Leu Leu Gln Ser
136 145                               150                               155                               160
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139                               165                               170                               175
141 Tyr Glu Ile Leu Ala Val Leu Lys Leu Ala Cys Gly Asp Ile Ser Leu
142                               180                               185                               190
144 Asn Ala Leu Ala Leu Met Val Ala Thr Ala Val Leu Thr Leu Ala Pro
145       195                               200                               205
147 Leu Leu Leu Ile Cys Leu Ser Tyr Leu Phe Ile Leu Ser Ala Ile Leu
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162 Leu Arg Asn Ala Glu Val Lys Ala Ala Val Leu Thr Leu Leu Arg Gly
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210 35 40 45
212 Val Leu Ile Leu Ile Leu Tyr Leu Leu Thr Ile Leu Gly Asn Thr Thr
213 50 55 60
215 Ile Ile Leu Val Ser Arg Leu Glu Pro Lys Pro His Met Pro Met Tyr
216 65 70 75 80
218 Phe Phe Leu Ser His Leu Ser Phe Leu Tyr Arg Cys Phe Thr Ser Ser
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221 Val Ile Pro Gln Leu Leu Val Asn Leu Trp Glu Pro Met Lys Thr Ile
222 100 105 110
224 Ala Tyr Gly Gly Cys Leu Val His Leu Tyr Asn Ser His Ala Leu Gly
225 115 120 125
227 Ser Thr Glu Cys Val Leu Pro Ala Leu Met Ser Cys Asp Arg Tyr Val
228 130 135 140
230 Ala Val Cys Arg Pro Leu His Tyr Thr Val Leu Met His Ile His Leu
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233 Cys Met Ala Leu Ala Ser Met Ala Trp Leu Ser Gly Ile Ala Thr Thr
234 165 170 175
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237 180 185 190
239 Gln Val Asp His Phe Ile Cys Glu Val Pro Val Leu Ile Lys Leu Ala
240 195 200 205
242 Cys Val Gly Thr Thr Phe Asn Glu Ala Glu Leu Phe Val Ala Ser Ile
243 210 215 220
245 Leu Phe Leu Ile Val Pro Val Ser Phe Ile Leu Val Ser Ser Gly Tyr
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248 Ile Ala His Ala Val Leu Arg Ile Lys Ser Ala Thr Gly Arg Gln Lys
249 245 250 255
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254 Gly Thr Ile Ile Phe Met Tyr Leu Gln Pro Ala Lys Ser Arg Ser Arg
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257 Asp Gln Gly Lys Phe Val Ser Leu Phe Tyr Thr Val Val Thr Arg Met
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VERIFICATION SUMMARY

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